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Dated: 11/6/06

Signature:

Jennifer Tardiff
(Jennifer Tardiff)

Docket No.: CWRU-P03-003
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Sanford D. Markowitz

Application No.: 10/649,591

Confirmation No.: 4997

Filed: August 26, 2003

Art Unit: 1643

For: METHODS AND COMPOSITIONS FOR
CATEGORIZING PATIENTS

Examiner: S. L. Rawlings

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

MS Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This substitute Sequence Listing is submitted in response to the Examiner's objection to the specification, which is presented in the July 6, 2006 Office Action.

Transmitted herewith is a copy of a Substitute Sequence Listing in paper form (sheets 1/33 through 33/33) comprising SEQ ID NOS: 1-28 for the above-identified patent application as required by 37 C.F.R. 1.825(a) and 1.821(c), and a copy of the Substitute Sequence Listing in computer readable form as required by 37 C.F.R. 1.825(b) and 1.821(e). Please replace the Sequence Listing filed on May 25, 2005, sheets 1/28 through 28/28 with the attached Substitute Sequence Listing.

As required by 37 C.F.R. 1.825(b), Applicants' Attorney hereby states that the contents of the Substitute Sequence Listing in paper form and in the computer readable form submitted herewith are the same and, as required by 37 C.F.R. 1.825(a), also states that the submission includes no new matter.

Dated: November 6, 2006

Respectfully submitted,

By Anita Varma

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